38,285

January 4, 2002

Date

UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

	Ap	proved for use unrough 10/31/2002. ONIB 0031-0
Attorney Docket No.		740756-2419
		`Naoaki YAMAGUCHI et al.
Title	PROCESSING APPARATUS	

				Expr	ess Maii Labei No.				
	APPLICATION EL	EMENT	S					issioner for Patents	
Son MDED of anton 600	0		1:		ADDRESS TO: Box Patent Application Washington, DC 20231				
See MPEP chapter 600			ilcation contents.						
1.	al Form (e.g., PTO/SE	3/17)			7. CD-ROM	or CD-R i	n duplica	ite, large table or	
	l and a duplicate for fee proc					Program (
	ms small entity status	•						equence Submission	
See 37 CFR 1.					(if applicable,				
3. Specification	[Total Pag	es 27]			a. 🗖 Compu				
	nent set forth below) re title of the invention				 b. Specification 				
	erence to Related Apr				i. 🗖 C	D-ROM or	r CD-R (2 copies; or	
	Regarding Fed spons				ii. 🔲 pa		-	-	
	to sequence listing, a		. Б				ing ident	ity of above copies	
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	nd of the Invention	PP		L	ACCOM	IANTING	AFFLI	CATION PARTS	
	mary of the Invention	1			9 Assignm	ent Paners	(cover s	heet & document(s))	
	cription of the Drawin		d)		10. □ 37 CFR			` ''	
	Description	D- (55							
 Claim(s) 	•					ere is an a		Attorney	
 Abstract o 	f the Disclosure							ent (if applicable)	
 Drawing(s) (3) 	5 U.S.C. 113) [7	Total She	ets 8]	ļ	12. 🗵 Informat			☐ Copies of IDS	
5. Oath or Declaration		Total Pag	es 21			nt (IDS)/PT		Citations	
a. Newly exe	ecuted (original or cor	ov)	•		13. Prelimin				
	a prior application (3		63(d))	-	14. 🗵 Return F	Receipt Pos	tcard (M	PEP 503)	
(for contin	uation/divisional with	h Box 18.	completed)		(Should	be specific	ally itemi	ized)	
_	TION OF INVENTO		completedy		 Certified 	Copy of P	riority D	ocument(s)	
	d statement attached of		aventor(s)		(if foreig	n priority i	is claime	d)	
named	in the prior applicati	on see 3	7 CER	İ	16. Nonpubl	lication req	uest und	er 35 U.S.C.	
1.63(6	l)(2) and 1.33(b)	.011, 500 5	, CI 10					must attach form	
6. Application D		R 1 76			PTO/SB/35 or its equivalent.				
o. — rippiication Di	ata Sheet. See 37 Ch	K 1.70			17. Other:				
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If a CONTINUIN	IG APPLICATION, c	heck app	ropriate box, and	d supply ti	ne requisite inform	ation belov	v and in	a preliminary amendment,	
or in an Application De	ata Sheet under 37 Cl	FR 1.76:							
☑ Divisional of p	rior application Serial No	o.· 09/547	7,716 filed April	11, 2000;	which itself is a D	ivisional of	Senal N	lo. 08/451,648 filed May	
26, 1995, now U.	S. Patent 6,059,873.		•					,	
D-11:1:1:	.•	. .							
Prior application inform	пацоп:	Examiner	: A. Alanko	Group /	Art Unit: 1746				
For CONTINUATION C	OR DIVISIONAL APPS	Sonly: Ti	ne entire disclosur	e of the pri	or application, from	which an o	ath or de	claration is supplied under	
Box 5b, is considered a p	art of the disclosure of	the accom	panying continua	tion or div	isional application a	nd is bereby	v incorpoi	rated by reference. The	
incorporation <u>can only</u> b	e relied upon when a pe	ortion has	been inadvertentl	y omitted	from the submitted :	application	parts.		
			O. CORRESPO		ADDRESS				
Customer Number or	Bar Code Label	Insert Cus	22204 tomer No. or Attac		label here)	or 🗷 C	Correspond	lence address below	
Name	Eric J. Robinson			******		***			
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Registration No. (Attorney/Agent)

Name (Print/Type)

Signature

Eric J. Robinson

PTO/SB/17 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

FEE TRANSMITTAL **FOR FY 2001**

Patent fees are subject to annual revision.

TOT	AL AM(DUNT OF	PAYMENT	\$926.00

		Tipproved for use tilrough 10/31/2002. Olvid 0031-0032					
	Complete if Known						
	Application Number						
	Filing Date	January 4, 2002					
	First Named Inventor	Naoaki YAMAGUCHI et al.					
	Examiner Name	A. Alanko					
	Group Art Unit	1746					
	Attorney Docket No.	740756-2419					

Date

January 4, 2002

METHOD OF FATMENT			FEE CALCULATION (continued)							
1. E The Commissioner is hereby authorized to charge indicated			3. ADDITIONAL FEES							
		verpayments to:		Large		Smal				
			l	Entit		Entit				
Deposit	19-2380	1	ŀ	Fee	Fee	Fee	Fee			
Account Number	19-2300	,		Code	(\$)	Code	(\$)	Fee Description	Fee Paid	
				105	130	205	65	Surcharge late filing fee or oath		
Deposit	·			127	50	227		-		
Account	Nixon I	Peabody LLP		127	30	221	23	Surcharge - late provisional filing fee or cover sheet		
Name		•		139	130	139	130	Non-English transaction		
_[6]				147	2,520	147	2.520	For filing a request for ex parte reexamination		
		nal Fee Required		112	920*	112		Requesting publication of SIR prior to Examiner action	<u> </u>	
Under 3	7 CFR 1.16	and 1.17						<u>-</u>		
Applica	nt claims sm	all entity status.		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
	CFR 1.27	, ,		115	110	215	55	Extension for reply within first month		
2 X Payme	nt Enclose	d.		116	400	200	200	Extension for reply within second month		
	int Enclose	u:		117				• •		
Check	☐ Cred	it Card $igsqcup$ Money	Other	117	920	460		Extension for reply within third month		
		Order		118	1,440	720	720	Extension for reply within fourth month		
<u>ii</u>	FEE	CALCULATION		128	1,960	228	980	Extension for reply within fifth month		
1. BASIC FIL	ING FEE			119	320	219	160	Notice of Appeal		
Earge Entity	Small En	tity		120	320	220	160	Filing a brief in support of an appeal		
Fee Fee	Fee F	ee Fee Description		l				• • • • • • • • • • • • • • • • • • • •		
≕€ode (\$)	Code (\$	5)	Fee Paid	121	280	221	140	Request for oral hearing		
= 101 740	201 37	0 Utility filing fee	\$740	138	1,510	138	1,510	Petition to institute a public use proceeding		
± 106 330	206 16	5 Design filing fee		140	110	240	55	Petition to revive - unavoidable		
<u>1</u> 07 510	207 25			141	1,280	241	640	Petition to revive - unintentional		
108 740	208 37			142	1,280	242		Utility issue fee (or reissue)		
		U		143	460	243		Design issue fee		
14 160	214 8	O Provisional filing fee		l				· ·		
Appropriate Approp				144	620	244		Plant issue fee		
- Companied - Comp	SU	UBTOTAL (1) \$740.00		122	130	122	130	Petitions to the Commissioner		
2. EXTRA CL	AIM FEES	3		123	50	123	50	Processing fee under 37 CR 1.17(q)		
1 2 2		Fee from	ı	126	180	126		Submission of Information Disclosure Stmt		
		Extra Claims below	Fee Paid							
Total Claims	21 -20*	*= 1 X \$18	= \$18.00	581	40	581	40	Recording each patent assignment per property (times		
Independent	5 -3**	= 2 X \$84	= \$168.00	146	740	246	270	number of properties)		
Claims		Z A 904	- \$108.00	140	740	246	370	Filmg a submission after final rejection (37 CFR § 1.129(a))		
Multiple Depende	nt	\$280	=	149	740	249	370	For each additional invention to be examined (37 CFR		
								§ 1 29(b))		
Large Entity	Small En	•		179	740	279	370	Request for Continued Examination (RCE)		
Fee Fee Code	Fee Fe			160	000	1.00	000	B		
Couc	(a) Cour	: (\$)		169	900	169	900	Request for expedited examination of a design application		
103 18	203	9 Claims in excess of 20)	Othor	fee (spec	rifu)		wpp.nounOH		
102 84	202 4	2 Independent claims in	excess of 3	Onei	ree (shec	-11 y j			L	
104 280	204 14	• • • • • • • • • • • • • • • • • • • •		.			–		i	
		• •	-	∣*Redi	uced by I	Basic Fi	lling Fe	e Paid SUBTOTAL (3) (\$)		
109 84	209 4	2 ** Reissue independer original nature	nt claims over						·	
110 18	210	original patent ** Reissue claims in e	xcess of 20 and							
		over original patent							ļ	
SUBTOTAL (2) \$186.00										
**or number p	reviously pai	d, if greater, For Reissues, see	above							
SUBMITTED BY						Complete (if applicable)				
Nome (Point)					Registration No.					
Name (Print/Type) Eric J. Robinson			(Atto	rnmilda		1 20,	285 Telephone (703) 790-9110	u I		

Signature